



Robert Greene Sterne Edward J. Kessler Jorge A. Goldstein David K.S. Cornwell Robert W. Esmond Tracy-Gene G. Durkin Michael B. Ray Robert E. Sokohl Eric K. Steffe Michael Q. Lee Steven R. Ludwig John M. Covert Linda E. Alcorn Robert C. Millonig Lawrence B. Bugaisky Donald J. Featherstone Michael V. Messinger Judith U. Kim Timothy J. Shea, Jr. Patrick E. Garrett Jeffrey T. Helvey Heidi L. Kraus Albert L. Ferro* Donald R. Banowit Peter A. Jackman Jeresa U. Medler Jeffrey S. Weaver Kendrick P. Patterson Vincent L. Capuano Eldora Ellison Floyd Thomas C. Fiala Brian J. Del Buono Virgil Lee Beaston Theodore A. Wood Elizabeth J. Haanes Joseph S. Ostroff
Frank R. Cottingham
Christine M. Lhullier
Rae Lynn P. Guest
George S. Bardmesser
Daniel A. Klein*
Jason D. Eisenberg
Michael D. Specht
Andrea J. Kamage
Tracy L. Muller*
LuAnne M. DeSantis
Ann E. Summerfield
Aric W. Ledford*
Helene C. Carlson
Timothy A. Doyle*
Gaby L. Longsworth
Lori A. Gordon*
Nicole D. Dretar*

Ted J. Ebersole Jyoti C. Iyer* Laura A. Vogel

Registered Patent Agents •
Karen R. Markowicz
Nancy J. Leith
Matthew J. Dowd
Aaron L. Schwartz
Katina Yujian Pei Quach
Bryan L. Skelton
Robert A. Schwartzman
Teresa A. Colella
Jeffrey S. Lundgren
Victoria S. Rutherford
Michelle K. Holoubek
Robert H. DeSelms
Simon J. Elliott

Julie A. Heider Mita Mukherjee Scott M. Woodhouse Michael G. Penn

Of Counsel Kenneth C. Bass III Evan R. Smith Marvin C. Guthrie

*Admitted only in Maryland *Admitted only in Virginia •Practice Limited to Federal Agencies

November 2, 2004

WRITER'S DIRECT NUMBER: (202) 772-8667 INTERNET ADDRESS: MIKEM@SKGF.COM

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 RECEIVED

NOV 0 4 2004

Technology Center 2600

Re: U.S. Utility Patent Application

Application No. 09/614,363; Filed: July 12, 2000

For: Display System Having Floating Point Rasterization and Floating

Point Framebuffering

Inventors:

Airey et al.

Our Ref:

15-4-632.51 (1452.3760001)

Sir:

Transmitted herewith for appropriate action are the following documents:

- 1. Petition for Extension of Time Under 37 C.F.R. § 1.136(a)(1);
- 2. Fee Transmittal (PTO/SB/17);
- 3. Request for Continued Examination (RCE) Transmittal (PTO/SB/30);
- 4. Amendment and Reply Under37 C.F.R. § 1.114;
- 5. Statement of Substance of Interview Under 37 C.F.R. § 1.133(b);
- 6. Supplemental Information Disclosure Statement;
- 7. Form PTO-1449 (1 page) citing 8 documents;
- 8. Copies of the cited documents;
- 9. Credit Card Payment Form (PTO-2038) for \$1204.00; and
- 10. Two (2) return postcards.

Sterne, Kessler, Goldstein & Fox PLLC. : 1100 New York Avenue, NW: Washington, DC 20005: 202.371.2600 f 202.371.2540: www.skgf.com

Commissioner for Patents November 2, 2004 Page 2

It is respectfully requested that the attached postcards be stamped with the date of filing of these documents, and that they be returned to our courier. In the event that extensions of time are necessary to prevent abandonment of this patent application, then such extensions of time are hereby petitioned.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Michael V. Messinger Attorney for Applicants Registration No. 37,575

MVM/LMY:krd Enclosures

313725_1.DOC

In re application of:

Confirmation No.:

2211

Airey et al.

Art Unit:

2672

Appl. No.:

09/614,363

Examiner:

Havan, Thu Thao

Filed:

July 12, 2000

Atty. Docket:

15-4-632.51 (1452.3760001)

For:

Display System Having Floating Point Rasterization and Floating

Point Framebuffering

Statement of Substance of Interview Under 37 C.F.R. § 1.133(b)

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

Applicants hereby submit the following statement of the substance of the interview conducted between Examiner Thu Thao Havan and Applicants' representatives LuAnne DeSantis and the undersigned on September 16, 2004, in accordance with 37 C.F.R. § 1.133(b) and MPEP § 713.04.

During the interview, it was pointed out that the art cited in the Office Actions teach rasterization performed in a fixed-point format, whereas the present application claims rasterization performed in a floating-point format. This point is discussed in more detail in the Amendment and Reply submitted herewith. During the interview, U.S. Pat. No. 5,862,066 to Rossin *et al.* was discussed in particular.

Applicants respectfully request that this statement be entered into the record. It is not believed that extensions of time or fees are required. However, if any extensions of time are necessary to prevent abandonment of this application, then such extensions of time are hereby petitioned under 37 C.F.R. § 1.136(a), and any fees required therefore are hereby authorized to be charged to our Deposit Account No. 19-0036.

Applicants and Applicants' representatives wish to thank the Examiner for the interview. If the Examiner believes, for any reason, that further personal communication will expedite prosecution of this application, the Examiner is invited to telephone the undersigned at the number provided.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Michael V. Messinger Attorney for Applicants Registration No. 37,575

Date:

11/2/2004

1100 New York Avenue, N.W. Washington, D.C. 20005-3934 (202) 371-2600

313837_1.DOC